# INFORMATION DISCLOSURE STATEMENT BY APPLICANTS PTO FORM 1449 Applicant(s) Werner GRUENWALD Filing Date July 15, 2003 Art Unit 1753

## **U. S. PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT PATENT NUMBER DATE		NAME	CLASS	SUBCLASS	FILING DATE

### FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSI	LATION
						YES	NO
K()	DE 43 41 278	August 05, 1997	Germany	-		Abs.	
KO	DE 198 10 075	May 30, 2000	Germany	-		Abs.	
KO	EP 1 087 226	March 28, 2001	Europe			N/A	
KO	EP 1 202 048	June 02, 2004	Europe			N/A	
			·				

# OTHER DOCUMENTS

EXAMINER'S INITIALS	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.	

EXAMINER /Cy Date considered 11/30/00

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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ATTY. DOCKET NO. 10191/3273

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APPLICANT(s)

Werner GRUENWALD

FILING DATE Herewith

**GROUP** 

Not yet assigned

# **U. S. PATENT DOCUMENTS**

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS	SUBCLASS	FILING DATE
KU	4,769,124	Sept. 6, 1988	Okada et al.	<u>ح</u> ــــــــ		
KO	5,314,604	May 24, 1994	Friese et al.			
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# FOREIGN PATENT DOCUMENTS

EVAMBLED	EXAMINER DOCUMENT					TRANSLATION	
INITIAL	NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	YES	NO
(4)	44 39 901	May 9, 1996	Germany			X*	
KO	43 40 875	June 8, 1995	Germany .			Х•	
KO	0 552 174	July 28, 1993	Europe			Х*	
W	0 731 911	Sept. 18, 1996	Europe			X*	
VO	0 678 740	Oct. 25, 1995	Europe			N/A	

<sup>\*</sup> English Abstract provided.

# OTHER DOCUMENTS

AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
Nobuhide Kato et al., "Thick Film ZrO2 NOx Sensor", SAE Technical Paper Series, International Congress & Exposition, Feb. 26-29, 1996

EXAMINER CONSIDERED 11/30/C

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